

MATERIAL SAFETY DATA SHEET

INDUSTRIAL CLEANING EQUIPMENT & SUPPLY
2600 N.W. 55TH COURT, SUITE 230
FORT LAUDERDALE, FLORIDA 33309
954-714-4977
EMERGENCY PHONE NUMBER 800-535-5053

IDENTITY (As listed on label): SUPER BLUE

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:	OSHA PEL	ACGIG TVL	% RANGE
Sodium Metasilicate			
CAS #6839-92-0	#15		
Glycol Ether			
CAS #111-76-2	#50		

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 212F
Vapor Pressure: same as water
Vapor Density (air=1) same as water
Solubility in Water: Complete
Appearance and Odor: Clear blue liquid, sweet mild odor

Specific Gravity (H₂O=1) 1.085
Melting Point: N/A
Evaporation Rate (Butyl Acetate=1) 1

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point(Method Used): None
Extinguishing Media: None
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

Flammable Limits: LEL: UEL:

SECTION V – REACTIVITY DATA

Stability: Stable
Incompatibility: Organic solvents or reducing agents. Do not mix with acids.
Hazardous Decomposition or Byproducts:
Hazardous Polymerization: Will not occur.

SECTION VI – HEALTH HAZARD DATA

Routes of Entry:
Inhalation: No Skin: Yes Ingestion: No

SUPER BLUE –

Health Hazards (Acute and Chronic):

Carcinogenicity:	NTP N/A	ARC Monographs N/A	OSHA Regulated N/A
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Signs and Symptoms of Exposure: Overexposure can cause skin irritation.

Medical Conditions Generally Aggravated by Exposure:

Emergency and First Aid Procedures:

Eyes: Flush with large amounts of water for 15 minutes.

Skin: Immediately flush for at least 15 minutes. Remove contaminated clothing.

Ingestion: If swallowed, do not induce vomiting. Vomiting will cause further damage to throat. Dilute by giving water. Give Milk of Magnesia. Keep warm, quiet and get medical attention immediately.

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Wash down with water. This product is biodegradable.

Large Spills: Soak up on solid absorbent and shovel into containers for disposal.

Waste Disposal Method: In accordance with local, state and federal regulations.

Precautions to be taken in handling and storing: None.

Other Precautions: Keep out of reach of children.

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): None

Ventilation: Local Exhaust: Adequate

Mechanical (General): None

Protective Gloves: Rubber or neoprene gloves

Eye Protection: Goggles

Other Protective Clothing or Equipment: Rubber or plastic apron and rubber boots.

DATE PREPARED: APRIL 2010

This information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, Expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any failure to adhere to recommended practices, or from any hazards inherent in the nature of this product.

This form complies with OSHA Form 174.